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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re tl	he Application of:) Group Art Unit:
	RAETH et al.) Examiner:
Serial N	No.: Not Yet Assigned) <u>INFORMATION DISCLOSURE</u>) <u>STATEMENT</u>
Filed: I	Herewith) Express Mail Label No.: EL684861140US
Atty. Fi	ile No.: 1604-384A "ADAPTIVELY DETECTING AN EVENT OF INTEREST"))))
	nt Commissioner for Patents agton, D. C. 20231	,
Sir:		
	The references cited on attached Form	PTO-1449 are being called to the attention of the Examiner.
Copies	of the cited references:	
	Are enclosed herewith	1.
	Are not enclosed, in a	accordance with 37 C.F.R. 1.98(d), because the references were
	submitted to the U.S. Patent ar	nd Trademark Office in prior application Serial No.
	filed, which is a	relied upon for an earlier filing date under 35 U.S.C. § 120
	To the best of applicants' belief	ef, the pertinence of the foreign-language references are
believe	d to be summarized in the attached Engl	ish abstracts and in the figures, although applicants do not
necessa	arily vouch for the accuracy of the transla	ation.
	Examiner's attention is drawn	to the following co-pending applications:
	Serial No.	filed
	Submission of the above information is	s not intended as an admission that any item is citable under the
statutes	s or rules to support a rejection, that any	item disclosed represents analogous art, or that those skilled in
the art	would refer to or recognize the pertinenc	e of any reference without the benefit of hindsight, nor should
an infe	rence be drawn as to the pertinence of th	e references based on the order in which they are presented.
Submis	ssion of this statement should not be take	en as an indication that a search has been conducted, or that no

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

better art exists.

11046 U.S. PTO LAMENTO 09/967022

FEES

	No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith						
	is being filed:						
	within three months of the filing date of a Utility Patent Application Transmittal or date of entry into the						
	national stage of an international application or						
	before the mailing date of a first Office Action on the merits,						
:	whichever occurs last. 37 C.F.R 1.97(b). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to						
	Deposit Account 19-1970.						
	The information disclosure statement transmitted herewith is being filed after three months of the filing date of						
	this national application or the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international						
	application or after the mailing date of the first Office action on the merits, whichever occurred last but before the mailing						
	date of either: (1) a final action under 37 C.F.R. 1.113 or						
	(2) a notice of allowance under 37 C.F.R. 1.311,						
	whichever occurs first. This Information Disclosure Statement is accompanied by:						
	A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee						
	is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.						
	OR						
	A check in the amount of \$240.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an						
	information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-						
	1970.						
	This Information Disclosure Statement is being submitted after the mailing date of a final action under §1.113 or a notice of						
	allowance under § 1.311, but before payment of the issue fee.						
	This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e)						
	AND						
	מוט						
	Applicants hereby petition for consideration of the references disclosed herein. Enclosed is a petition fee in						
	the amount of \$130.00 under 37 C.F.R. 1.17(i)(1). Please credit any overpayment or charge any underpayment to Deposit						
	Account No. 19-1970.						
	Applicant elects to pay the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure						
	statement, and the enclosed check includes \$240.00 for payment of such fee. Please credit any overpayment or charge any						
	underpayment to Deposit Account No. 19-1970. Election to pay the fee should not be taken as an indication that						
	applicant(s) cannot execute a certification.						

Certification (37 C.F.R. 1.97(e)) (Applicable only if checked) The undersigned certifies that: Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1). A copy of the communication from the foreign patent office is enclosed. OR No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

ATTY. DOCKET NO. 1604-384A	SERIAL NO. Not Yet Assigned	2	
APPLICANT RAETH et al.		S. P	
FILING DATE	GROUP ART	96/ 198/	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	1.	6,157,041	12/5/2000	Thomas et al.	250	573	,
	2.	5,841,946	11/24/1998	Naito et al.	395	10	
	3.	5,554,273	9/10/1996	Demmin et al.	205	785	
	4.	5,268,834	12/7/1993	Sanner et al.	364	151	
	5.	5,214,715	5/25/1993	Carpenter et al.	382	15	
	6.	5,074,302	12/24/1991	Poore et al.	128	419	

FOREIGN PATENT DOCUMENTS

					SUB	TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	CLASS	YES	NO
7.	WO 98/22884	5/28/198	PCT	G06F	15/80		

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

8.	Raeth et al., "A Basis Function Approach To Programming Concurrent Voting Systems To Perform Selection Tasks"; <i>Mathl. Comput. Modelling</i> ; 1994, (20) 3, pgs. 73-88
9.	Raeth et al., "Adaptive Data Mining Applied To Continuous Image Streams"; IEEE/ASME: Annual Conference On Artificial Neural Networks In Engineering; November 1999, pgs. 1-6
10.	Raeth et al., "Finding Events Automatically In Continuously Sampled Data Streams Via Anomaly Detection"; IEEE: National Aerospace & Electronics Conference, October 2000, pgs. 1-8

EXAMINER		DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.